

(12) United States Patent

Lang et al.

US 8,486,141 B2 (10) **Patent No.:** (45) Date of Patent: Jul. 16, 2013

(54) MULTI-ZONAL MONOFOCAL INTRAOCULAR LENS FOR CORRECTING **OPTICAL ABERRATIONS**

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(*) Notice: Subject to any disclaimer, the term of this

patent is extended or adjusted under 35

U.S.C. 154(b) by 1284 days.

Appl. No.: 11/439,678

May 23, 2006 (22)Filed:

(65)**Prior Publication Data**

US 2006/0212117 A1 Sep. 21, 2006

Related U.S. Application Data

- Continuation of application No. 10/705,548, filed on Nov. 10, 2003, now Pat. No. 7,381,221.
- Provisional application No. 60/424,851, filed on Nov. 8, 2002.
- (51) Int. Cl. A61F 2/16 (2006.01)
- (52) U.S. Cl. USPC 623/6.31; 623/6.24
- (58) Field of Classification Search 623/6.31, 6.24, 6.27

See application file for complete search history.

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ABSTRACT

A multi-zonal monofocal opthalmic lens comprises an inner zone, an intermediate zone, and an outer zone. The inner zone has a first optical power. The intermediate zone surrounds the inner zone and has a second optical power that is different from the first power by a magnitude that is less than at least about 0.75 Diopter. The outer zone surrounds the intermediate zone and has a third optical power different from the second optical power. In certain embodiments, the third optical power is equal to the first optical power.

18 Claims, 5 Drawing Sheets

